

WHAT IS CLAIMED IS:

- (1) A hose comprising: a hose body having an inner layer composed of a bellows metallic tube and a jacket of at least one outer layer, with the hose body having a longitudinal edge at one end thereof; an insert pipe extending longitudinally into the hose body and a metallic sleeve compressing the jacket against the insert pipe at each of a plurality of pressure points disposed axially along the longitudinal edge of the hose body from said one end with said bellows metallic tube having a restricted end portion at one end thereof located forward of the last pressure point.
- (2) The hose as set forth in Claim 1 wherein said restricted end portion of said bellows metallic tube lies at a located between the pressure point closest to the longitudinal edge end of the hose body and the last pressure point.
- (3) The hose as set forth in Claim 1 wherein the bellows metallic tube has a straight tube portion integral to the bellows metallic tube representing the restricted end portion of the bellows metallic tube.
- (4) The hose as set forth in Claim 2 wherein the bellows metallic tube has a straight tube portion integral to the bellows metallic tube representing the restricted end portion of the bellows metallic tube with the straight tube portion extending a distance from the longitudinal edge at said one end of the hose body to a point forward of the last pressure point.
- (5) The hose as set forth in Claim 3 wherein said rigid insert pipe has a first section extending longitudinally into the hose body upon which the straight tube portion is mounted.
- (6) The hose as set forth in Claim 4 wherein said rigid insert pipe has a first section extending longitudinally into the hose body upon which the straight tube portion is mounted.
- (7) The hose as set forth in Claim 5 wherein said rigid insert pipe has a second section extending further into the hose body and into the bellows metallic tube upon which at least a portion of said bellows metallic tube is mounted.

- (8) The hose as set forth in Claim 6 wherein said rigid insert pipe has a second section extending further into the hose body and into the bellows metallic tube upon which at least a portion of said bellows metallic tube is mounted.
- (9) The hose as set forth in Claim 7 wherein the diameter of said first section is larger than the diameter of said second section.
- (10) The hose as set forth in Claim 8 wherein the diameter of said first section is larger than the diameter of said second section.
- (11) The hose as set forth in Claim 7 wherein said second section has a series of projections radially extending from the outer circumference of the insert pipe for meshing with the corrugations of said bellows metallic tube.
- (12) The hose as set forth in Claim 8 wherein said second section has a series of projections radially extending from the outer circumference of the insert pipe for meshing with the corrugations of said bellows metallic tube.